

**SEASIDE PARK LANDFILL
FACT SHEET
STEWARDSHIP PERMIT**

I. Name and address of Applicant:

City of Bridgeport
999 Broad Street
Bridgeport, CT 06604
EPA ID No. CTD000651927

II. Permit Basis:

The conditions of this permit are based upon the Regulations of Connecticut State Agencies (RCSA) adopted pursuant to Sections 22a-209 and 22a-449(c) of the Connecticut General Statutes (CGS), and upon the provisions of Sections 22a-6, 22a-208, and 22a-454 of the CGS, as applicable. The Connecticut Hazardous Waste Management Regulations have incorporated by reference the federal hazardous waste regulations (pursuant to the Resource Conservation and Recovery Act (RCRA)). These federal regulations include the technical and administrative standards for hazardous waste facilities as identified by Title 40 of the Code of Federal Regulations (CFR) Parts 260 through 270.

III. Description of Landfill Property:

The City of Bridgeport operated the Seaside Park Landfill ("the landfill") from 1938 to 1991 for the disposal of municipal solid wastes (MSW). In addition to MSW, from 1974 to 1981 metal hydroxide sludge, generated by from local industries, was also disposed of at the landfill. From 1996 until October 2000, the City of Bridgeport entered into a consent order with the Department to continue the operation of the landfill for the disposal of mechanically processed demolition debris.

The landfill is located on Barnum Avenue in the city of Bridgeport on a 38.8-acre parcel of land that is bounded to the north by Cedar Creek, to the west by Black Rock Harbor, and to the east and south by Seaside Park and Long Island Sound. The landfill is divided into two areas: Municipal Solid Waste Area; and Metal Hydroxide Sludge Cell Area.

1. The Municipal Solid Waste (MSW) Area is a 46-acre area that was operated by the City of Bridgeport for the disposal of MSW.
2. The Metal Hydroxide Sludge Cell Area is a less than 2- acre area located in the northwestern corner of the landfill adjacent to Block Rock Harbor. This area was used for the disposal of metal hydroxide sludge (consisting of EPA hazardous waste codes F006 and K061) resulting from the local metal finishing industries. The City of Bridgeport submitted a RCRA Part A Application for the landfill on November 19, 1980, placing the landfill in interim status pursuant to 40 CFR 270.70. The application was required as a result of the disposal of hazardous wastes at the landfill.

IV. Facility Closure

Once MSW was no longer being accepted at the landfill, the City of Bridgeport was required to close the Municipal Solid Waste Area in accordance with RCSA Section 22a-209-13. The certification of closure of this area is pending the submittal of certification.

Once metal hydroxide sludge was no longer being accepted at the landfill, the City of Bridgeport is required to close the Metal Hydroxide Sludge Cell in accordance with RCSA Section 22a-

449(c)-104. The closure of this area will be conducted in accordance with the requirements of the permit.

However, obligations still exist under the Connecticut Solid Waste Management Regulations and the Connecticut Hazardous Waste Management Regulations for the post-closure care of the entire landfill.

V. Permit Requirements

In accordance with RCSA Sections 22a-209-13 and 22a-449(c)-104, the City of Bridgeport is required to perform closure of the Metal Hydroxide Sludge Cell Area and post-closure care of the landfill, until the end of the post-closure period, as defined in the permit. In accordance with the requirements of the permit, the City of Bridgeport is required to perform the following post-closure activities:

- Maintenance of the final cover;
- Quarterly inspections for signs of erosion, settling, subsidence, odors, integrity of the final cover etc... as required by the permit; and
- Maintenance of the groundwater monitoring system and semi-annual sampling and analysis of surface and groundwater;

The requirements of the Permit For Establishing and Operating a Solid Waste Disposal Area, Permit No. 015-1L issued on October 10, 1984 have been incorporated into this permit.

VI. Available Materials:

Materials available for inspection with respect to this permit include:

- A. Application for a Stewardship Permit;
- B. The Draft Stewardship Permit;
- C. The Notice of Tentative Determination to issue the Stewardship Permit;
- D. Fact Sheet; and
- E. The Administrative Record of the permit application review, approval and permit writing process.

Items A. through E., above, are available for inspection at the DEP offices in Hartford between 8:30 a.m. and 4:00 p.m., Monday through Friday excluding state and/or federal holidays and state mandated furlough days:

Department of Environmental Protection
Bureau of Materials Management and Compliance Assurance
Waste Engineering and Enforcement Division
79 Elm Street 4th Floor
Hartford, CT 06106-5127
Telephone: (860) 424-3372